PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



June 1, 2015

Advice Letter 971-G

Justin Lee Brown Vice-President/Regulatory Affairs Southwest Gas Corporation PO Box 98510 Las Vegas, NV 89193-8510

SUBJECT: UPDATE PROCUREMENT CHARGES APPLICABLE TO SCHEDULE NO. GCP FOR CORE CUSTOMERS AND THE TRANSPORTATION

FRANCHISE FEE (TFF) & TRANSPORTATION DISTRIBUTION SHRINKAGE (TDS) SURCHARGES APPLICABLE TO CORE &

NONCORE CUSTOMERS IN SWG CA SERVICE AREAS

Dear Mr. Brown:

Advice Letter 971-G is effective as of May 1, 2015.

Sincerely,

Edward Randolph

Director, Energy Division

Edward Randoft



Justin Lee Brown, Vice President/Regulation and Public Affairs

April 30, 2015

ATTN: Tariff Unit, Energy Division

California Public Utilities Commission 505 Van Ness Avenue, Room 4005

San Francisco, CA 94102

Subject: Southwest Gas Corporation (U 905 G)

Advice Letter No. 971

Enclosed herewith is one (1) copy of Southwest Gas Corporation's Advice Letter No. 971, together with California Gas Tariff Sheet Nos. 65, 66, 68-71 and 123.

Sincerely,

Justin Lee Brown

Vice President/Regulation & Public Affairs

JLB:kml Enclosures



Advice Letter No. 971 April 30, 2015

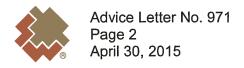
PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Southwest Gas Corporation (Southwest Gas) (U 905 G) tenders herewith for filing the following tariff sheets:

Cal. P.U.C. Sheet No.	California Gas Tariff Title of Sheet	Canceling Cal. P.U.C. Sheet No.
		CHOCK I TO
57th Revised Sheet No. 65	Statement of Rates - Effective Rates Applicable to Southern California Service Area Schedules	56th Revised Sheet No. 65
57th Revised Sheet No. 66	Statement of Rates - Effective Rates Applicable to Southern California Service Area Schedules	56th Revised Sheet No. 66
57th Revised Sheet No. 68	Statement of Rates - Effective Rates Applicable to Northern California Service Area Schedules	56th Revised Sheet No. 68
57th Revised Sheet No. 69	Statement of Rates - Effective Rates Applicable to Northern California Service Area Schedules	56th Revised Sheet No. 69
24th Revised Sheet No. 70	Statement of Rates - Effective Rates Applicable to South Lake Tahoe Service Area Schedules	23rd Revised Sheet No. 70
57th Revised Sheet No. 71	Statement of Rates - Effective Rates Applicable to South Lake Tahoe Service Area Schedules	56th Revised Sheet No. 71
49th Revised Sheet No. 123	Schedule No. GCP – Gas Procurement For Core Customers	48th Revised Sheet No. 123

Purpose

The purpose of this routine monthly filing is to revise the above listed tariff sheets by updating: (1) procurement charges applicable to Schedule No. GCP, Gas Procurement for Core Customers, in compliance with the California Public Utilities Commission's (Commission) letter dated October 20, 2000, approving Southwest Gas' Advice Letter No. 619; (2) the Transportation Franchise Fee (TFF) Surcharge applicable to core and noncore customers who secure their own sources of supply, pursuant to Public Utilities Code, Sections 6350 to 6354, et seq; and (3) the Transportation Distribution Shrinkage (TDS) Charge, in accordance with Decision No. (D.)14-06-028.



Purpose (Continued)

For core sales customers, the May 2015 cost of gas, including adjustment for franchises and uncollectibles, is \$0.25101 per therm for Southwest Gas' Southern California Service Area and \$0.24542 per therm for Southwest Gas' Northern California Service Area and the South Lake Tahoe Service Area.

The TFF Surcharge rate is \$0.00286 per therm for Southwest Gas' Southern California Service Area and \$0.00314 per therm for Southwest Gas' Northern California Service Area and the South Lake Tahoe Service Area.

The TDS Charge is \$0.00191 per therm for Southwest Gas' Southern California Service Area and \$0.00137 for Southwest Gas' Northern California Service Area and the South Lake Tahoe Service Area.

Effective Date

Advice Letter No. 626 authorized Southwest Gas to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month. Therefore, Southwest Gas requests the gas cost adjustments be effective May 1, 2015, and believes this Advice Letter is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to General Order (G.O.) 96-B.

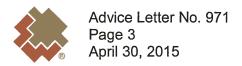
Protest

Anyone may protest this Advice Letter to the Commission. The protest must state the grounds upon which it is based with specificity, and should be submitted expeditiously. The protest must be sent no later than 20 days after the date of this Advice Letter filing and shall be sent by letter via U.S. Mail, facsimile, or electronically mailed. The address for mailing or delivering a protest to the Commission is:

Energy Division
California Public Utilities Commission
Attention: Investigation, Monitoring & Compliance Program Manager
505 Van Ness Avenue, Room 4002

San Francisco, CA 94102 E-mail: edtariffunit@cpuc.ca.gov

Facsimile: 415-703-2200



Protest (Continued)

Copies should also be mailed to the attention of the Director, Energy Division, Room 4004, at the same address as above and mailed or faxed to:

Mr. Justin Lee Brown Vice President/Regulation & Public Affairs Southwest Gas Corporation P.O. Box 98510 Las Vegas, NV 89193-8510 Facsimile: 702-364-3452

Notice

Pursuant to Energy Industry Rule 3.1(1), Southwest Gas is exempt from the notice requirements set forth in General Rule 4.2 in G.O. 96-B since this advice letter is filed in accordance with previously authorized procedures as noted herein.

Service

In accordance with G.O. 96-B, General Rule 4.3, Southwest Gas is mailing copies of this advice letter and related tariff sheets to the utilities and interested parties shown on the attached list.

Communications regarding this filing should be directed to:

Valerie J. Ontiveroz Regulatory Manager/California Southwest Gas Corporation P.O. Box 98510 Las Vegas, NV 89193-8510

Telephone: 702-876-7323

E-mail: valerie.ontiveroz@swgas.com

Respectfully submitted,

SOUTHWEST GAS CORPORATION

Justin Lee Brown

Attachments Attachments

By:

Distribution List

Advice Letter No. 971

In conformance with General Order 96-B, General Rule 4.3

The following individual has been served by regular, first-class mail:

Joe Como, Acting Director
Office of Ratepayer Advocates
California Public Utilities Commission
505 Van Ness Avenue, 4th Floor
San Francisco, CA 94105

The following individuals or entities have been served by electronic mail:

Pacific Gas & Electric Company PG&ETariffs@pge.com

Southern California Gas Company SNewsom@semprautilities.com

San Diego Gas & Electric Company SDG&ETariffs@SempraUtilities.com

Robert M. Pocta
Office of Ratepayer Advocates
California Public Utilities Commission
rmp@cpuc.ca.gov

Nathaniel Skinner
Office of Ratepayer Advocates
California Public Utilities Commission
nws@cpuc.ca.gov

Pearlie Sabino
Office of Ratepayer Advocates
California Public Utilities Commission
pzs@cpuc.ca.gov

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)								
Company name/CPUC Utility No. Southwest Gas Corporation (U 905G)								
Utility type: Contact Person: Valerie Ontiveroz								
□ ELC ■ GAS	Phone #: (702) 876	-7323						
□ PLC □ HEAT □ WATER	E-mail: valerie.onti	veroz@swgas.com						
EXPLANATION OF UTILIT	Y TYPE	(Date Filed/ Received Stamp by CPUC)						
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat	WATER = Water							
Advice Letter (AL) #: 971								
	F) and Transportati	on Distribution Shrinkage (TDS) Surcharges Gas' California service areas						
Keywords (choose from CPUC listing): (NCA) and South Lake Tahoe (SLT)	Reduced Rates in S	outhern California (SCA), Northern California						
AL filing type: ■Monthly □ Quarterly □	Annual One-Time	e □ Other						
If AL filed in compliance with a Commis	sion order, indicate re	elevant Decision/Resolution #:						
Does AL replace a withdrawn or rejecte	d AL? If so, identify the	ne prior AL <u>Not applicable</u>						
Summarize differences between the AL	and the prior withdra	wn or rejected AL ¹ : <u>Not applicable</u>						
Resolution Required? ☐ Yes ■ No								
Requested effective date: May 1, 2015		No. of tariff sheets: 7						
Estimated system annual revenue effec	t: (%): <u>(5.23%)</u> SCA	(1.77%) NCA and (2.36%) SLT						
Estimated system average rate effect (9	%): <u>(5.23%) SCA, (1.</u>	77%) NCA and (2.36%) SLT						
When rates are affected by AL, include (residential, small commercial, large C/		wing average rate effects on customer classes).						
Tariff schedules affected: Schedule N								
Service affected and changes proposed								
Pending advice letters that revise the sa								
Protests and all other correspondence in unless otherwise authorized by the Con		due no later than 20 days after the date of this filing, e sent to:						
CPUC, Energy Division Attention: Tariff Unit 505 Van Ness Ave. San Francisco, CA 94102		Utility Info (including e-mail) Mr. Justin Lee Brown, Vice-President/Regulation & Public Affairs Southwest Gas Corporation						
E-mail: edtariffunit@cpuc.ca.gov		P. O. Box 98510 Las Vegas, NV 89193-8510 E-mail: justin.brown@swgas.com Facsimile: 702-364-3452						

¹ Discuss in AL if more space is needed.

P.O. Box 98510

Las Vegas, Nevada 89193-8510 California Gas Tariff

Canceling

57th Revised Cal. P.U.C. Sheet No. ____ 56th Revised Cal. P.U.C. Sheet No. ____

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STATEMENT OF RATES

RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

}		Charras [0]				
		Charges [2] and	Subtotal Gas	Other Surch	arges	Effective
Schedule No. and Type of Charge	Margin	Adjustments		CPUC		Cost Sales Rate T
GS-10-Residential Gas Service						
Basic Service Charge	\$5.00					\$5.00
Cost per Therm	•					,
Baseline Quantities	\$.62467	\$.32239	\$.94706	\$.00068 \$.10346 \$.2	5101 \$1.30221 R
Tier II	.79594	.32239	1.11833	.00068	.10346 .2	5101 1.47348 R
GS-11-Residential Air-Conditioning Gas Service						
Basic Service Charge	\$5.00					\$5.00
Cost per Therm	Ψ 0.00					Ψ0.00
Tier I	\$.62467	\$.32239	\$.94706	\$.00068 \$.10346 \$.2	5101 \$1.30221 R
Tier II	.79594	.32239	1.11833			5101 1.47348 R
Air-Conditioning	.31234	.32239	.63473			5101 .98988 R
GS-12-CARE Residential Gas Service						
Basic Service Charge	\$4.00					\$4.00
Cost per Therm	ψ4.00					Ψ4.00
Baseline Quantities	\$.38506	\$.32239	\$.70745	\$.00068 \$.04474 \$.2	5101 \$1.00388 R
Tier II	.52207	.32239	.84446			5101 \$1.14089 R
GS-15-Secondary Residential Gas Service						
Basic Service Charge	\$6.00					\$6.00
Cost per Therm	\$.96587	\$.32239	\$1.28826	\$.00068 \$.10346 \$.2	\$5.00 25101 \$1.64341 R
	Ψ .50507	Ψ .52259	Ψ 1.20020	Ψ .00000. Ψ	.10540 φ .2	5101 \$1.04341 11
GS-20-Multi-Family Master-Metered Gas Service						
Basic Service Charge	\$25.00					\$25.00
Cost per Therm	Ф CO4C7	Ф 20020	Ф 04700	f 00000 f	40040 6 0	DE404 04 00004 D
Baseline Quantities Tier II	\$.62467 .79594	\$.32239 .32239	\$.94706	•		25101 \$1.30221 R
	.79594	.32239	1.11833	.00008	.10346 .2	25101 1.47348 R
GS-25 -Multi-Family Master-Metered Gas Service-Submetered						
Basic Service Charge	\$25.00					\$05.00
Cost per Therm	φ25.00					\$25.00
Baseline Quantities	\$.62467	\$.32239	\$.94706	\$.00068 \$.10346 \$.2	25101 \$1.30221 R
Tier II	.79594	.32239	1.11833		•	25101 \$1.30221 R
Submetered Discount per Occupied Space	(\$7.69)	.02200	1.11000	.00000	.10040 .2	(\$7.69)
GS-35-Agriculture Employee Housing & Nonprofit	**					(ψ7.00)
Group Living Facility Gas Service						
Basic Service Charge	\$8.80					\$8.80
Cost per Therm	Ψ 0.00					Ψ 0.00
First 100	\$.34564	\$.32239	.66803	\$.00068 \$.04474 \$.2	25101 \$.96446 R
Next 500	.22234	.32239	.54473		-	25101 .84116 R
Next 2,400	.12370	.32239	.44609	.00068	.04474 .2	25101 .74252 R
Over 3,000	(.00362)	.32239	.31877	.00068		25101 .61520 R
GS-40-Core General Gas Service						
Basic Service Charge	\$11.00					\$11.00
Transportation Service Charge	\$780.00					\$780.00
Cost per Therm						
First 100	\$.57540	\$.32239	\$.89779	\$.00068 \$.10346 \$.2	25101 \$1.25294 R
Next 500	.42128	.32239	.74367			25101 1.09882 R
Next 2,400	.29798	.32239	.62037	.00068	.10346 .2	25101 .97552 R
Over 3,000	.13883	.32239	.46122	.00068	.10346 .2	25101 .81637 R
						l l

Advice Letter No. 971

Decision No. 971

Issued by Justin Lee Brown Vice President Date Filed April 30, 2015
Effective May 1, 2015
Resolution No.

P.O. Box 98510

Las Vegas, Nevada 89193-8510

California Gas Tariff

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STATEMENT OF RATES RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

Canceling

Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective Sales Rate	T
	Margin	Adjustificities		0.00 111		Cales Nate	'
GS-50-Core Natural Gas Service for Motor Vehicles							
Basic Service Charge	\$25.00					\$25.00	
Cost per Therm	\$.11199	\$.32239	\$.43438	\$.00068 \$.10346	\$.25101	\$.78953	R
GS-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$25.00					\$25.00	
Cost per Therm	\$.16584	\$.32239	\$.48823	\$.00068 \$.10346	\$.25101	\$.84338	R
GS-LUZ-Solar Electric Generation Gas Service				1			
Basic Service Charge	\$50.00					\$50.00	
Cost per Therm	\$.04800	\$.00000	\$.04800	\$.00068		\$.04868	
GS-66-Core Small Electric Power Generation							
Gas Service	_						
Basic Service Charge	\$25.00					\$25.00	
Cost per Therm	\$.23008	\$.32239	\$.55247	\$.00068	\$.25101	\$.80416	R
GS-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$100.00					\$100.00	
Transportation Service Charge	\$780.00					\$780.00	
Cost per Therm	\$.12099	\$.22730	\$.34829	\$.00068 \$.10346		\$.45243	
GS-VIC City of Victorville Gas Service							
Basic Service Charge	\$11.00					\$ 11.00	
Transportation Service Charge	\$780.00					\$780.00	l
Cost per Therm	\$.34024	\$.32232	\$.66256	\$.00068	\$.25101	\$.91425	R
TFF-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm	-					\$.00286	R
TDS – Transportation Distribution System							
Shrinkage Charge	_						1
TDS Charge per Therm						\$.00191	R
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision	_						
MHPS Surcharge per Space per Month	_					\$.21000	
I,							i

	Issued by	Date Filed	April 30, 2015	
Advice Letter No. 971	Justin Lee Brown	Effective	May 1, 2015	
Decision No	Vice President	Resolution No	0	

Las Vegas, Nevada 89193-8510 California Gas Tariff

56th Revised Cal. P.U.C. Sheet No.

57th Revised Cal. P.U.C. Sheet No. 68

T

Canceling

STATEMENT OF RATES

		CI	harges [3] and	Subtotal Ga	s	Other Su	ırch	arges			Effective	
Schedule No. and Type of Charge	Margin	Ac	djustments	Usage Rate	<u> </u>	CPUC		PPP	<u>G</u>	Sas Cost	Sales Rate	<u>₃</u> ⊤
GN-10-Residential Gas Service												
Basic Service Charge	- \$5.00										\$5.00	
Cost per Therm	*										40.00	
Baseline Quantities	\$.68838	\$.34400	\$1.03238	\$.00068	\$.05803	\$.24542	\$1.33651	R
Tier II	.79919		.34400	1.14319		.00068		.05803		.24542	1.44732	R
GN-12-CARE Residential Gas Service												۱
Basic Service Charge	- \$4.00										\$4.00	1
Cost per Therm	Ψ4.00										φ4.00	П
Baseline Quantities	\$.43282	\$.34400	\$.77682	\$.00068	\$.04474	\$.24542	\$1.06766	R
Tier II	.52147	*	.34400	.86547	•	.00068	*	.04474	•	.24542	1.15631	
2011/2011												
GN-15-Secondary Residential Gas Service											00.00	
Basic Service Charge	\$6.00	φ	24400	¢ 4 47000	٠	00000	•	05000	φ	04540	\$6.00	L
Cost per Therm	\$.82966	ф	.34400	\$1.17366	\$.00068	\$.05803	ф	.24542	\$1.47779	R
GN-20-Multi-Family Master-Metered Gas												
Service												
Basic Service Charge	\$25.00										\$25.00	
Cost per Therm												П
Baseline Quantities	\$.68838	\$.34400	\$1.03238	\$.00068	\$.05803	\$		\$1.33651	
Tier II	.79919		.34400	1.14319		.00068		.05803		.24542	1.44732	IR
GN-25-Multi-Family Master-Metered Gas												
Service-Submetered												
Basic Service Charge	\$25.00										\$25.00	1
Cost per Therm												1
Baseline Quantities	\$.68838	\$.34400	\$1.03238	\$.00068	\$.05803	\$.24542	\$1.33651	R
Tier II	.79919		.34400	1.14319		.00068		.05803		.24542	1.44732	IR
Submetered Discount per Occupied Space	(\$11.01)										(\$11.01)	
GN-35-Agriculture Employee Housing &												1
Nonprofit Group Living Facility Gas Service												
Basic Service Charge	 \$ 8.80										\$ 8.80	
Cost per Therm												
First 100	\$.34244	\$.34400	\$.68644	\$.00068	\$.04474	\$.24542	\$.97728	R
Next 500	.24955		.34400	.59355		.00068		.04474		.24542	.88439	
Next 2,400	.15913		.34400	.50313		.00068		.04474		.24542	.79397	
Over 3,000	.01344		.34400	.35744		.00068		.04474		.24542	.64828	R
GN-40-Core General Gas Service												
Basic Service Charge	 \$11.00										\$11.00	
Transportation Service Charge	\$780.00										\$780.00	1
Cost per Therm												
First 100	\$.57540	\$.34400	\$.91940	\$.00068	\$.24542	\$1.22353	
Next 500	.45929		.34400	.80329		.00068		.05803		.24542	1.10742	
Next 2,400 Over 3,000	.34627		.34400	.69027		.00068		.05803		.24542	.99440	
Over 3,000	.16415		.34400	.50815		.00068		.05803		.24542	.81228	F
GN-50-Core Natural Gas Service for Motor												
Vehicles												
Basic Service Charge	\$25.00										\$25.00	
Cost per Therm	\$.09577	\$.34400	\$.43977	\$.00068	\$.05803	\$.24542	\$.74390	F

Advice Letter No. 971 Decision No._

Issued by Justin Lee Brown Vice President

Date Filed April 30, 2015
Effective May 1, 2015 Resolution No.

Las Vegas, Nevada 89193-8510 California Gas Tariff Canceling 57th Revise 56th Revise

57th Revised Cal. P.U.C. Sheet No. _____
56th Revised Cal. P.U.C. Sheet No. ____

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STATEMENT OF RATES

RATES APPLICABLE TO NORTHERN CALIFORNIA SERVICE AREA [1] [2]

Margin	Charges [3] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective Sales Rate	
•						
\$ 25.00 \$.26352	\$.34400	\$.60752	\$.00068 \$.05803	\$.24542	\$ 25.00 \$.91165	R
\$ 25.00 \$.26352	\$.34400	\$.60752	\$.00068	\$.24542	\$ 25.00 \$.85362	R
\$ 100.00 \$ 780.00 \$.15903	\$.07309	\$.23212	\$.00068 \$.05803		\$ 100.00 \$ 780.00 \$.29083	
_						
					\$.00314	F
-					\$.00137	R
				7		
	\$ 25.00 \$.26352 \$ \$ 25.00 \$.26352 \$ 100.00 \$ 780.00	and Adjustments \$ 25.00 \$.26352 \$.34400 \$ 25.00 \$.26352 \$.34400 \$ 100.00 \$ 780.00	and Subtotal Gas Usage Rate \$ 25.00 \$.26352 \$.34400 \$.60752 \$ 25.00 \$.26352 \$.34400 \$.60752	and Margin Subtotal Gas Usage Rate Other Surcharges CPUC PPP \$ 25.00 \$.26352 \$.34400 \$.60752 \$.00068 \$.05803 \$ 25.00 \$.26352 \$.34400 \$.60752 \$.00068 \$.05803 \$ 25.00 \$.26352 \$.34400 \$.60752 \$.00068 \$.00068 \$ 100.00 \$ 780.00 \$.780.00 \$.00068 \$.00068 \$.00068	Adjustments Subtotal Gas Usage Rate Other Surcharges CPUC PPP Gas Cost \$ 25.00 \$.26352 \$.34400 \$.60752 \$.00068 \$.05803 \$.24542 \$ 25.00 \$.26352 \$.34400 \$.60752 \$.00068 \$.24542 \$ 100.00 \$ 780.00 \$ 780.00 \$.34400 \$.60752 \$.00068 \$.24542	Margin Adjustments Subtotal Gas Usage Rate Other Surcharges CPUC Gas Cost Effective Sales Rate \$ 25.00 \$.26352 \$.34400 \$.60752 \$.00068 \$.05803 \$.24542 \$.91165 \$ 25.00 \$.26352 \$.34400 \$.60752 \$.00068 \$.24542 \$.85362 \$ 100.00 \$ 780.00 \$.15903 \$.07309 \$.23212 \$.00068 \$.05803 \$.29083

[1] Customers taking only transportation service will pay the Effective Sales Rate less the Interstate Reservation and Gas Cost components of the Effective Sales Rate, plus a Transportation Service Charge of \$780 per month and an amount for distribution shrinkage calculated by multiplying the currently effective Gas Cost rate per therm by the Lost and Unaccounted For Gas percentage of 0.56%. The PGA Balancing Account Adjustment is applicable to customers converting from sales service to transportation service for a period of 12 months. The volume charge for customer-secured natural gas transportation will also be subject to the TFF Surcharge.

[2] A Franchise Fee differential of 2.5% will be applied to monthly billings calculated for all rate schedules for all customers within the limits of the Town of Truckee.

[3] The Charges and Adjustments applicable to each tariff rate schedule includes the following components:

	GIN-10, GIN-33,
	GN-12, GN-40,
	GN-15. GN-50.
	GN-20. GN-60.
Charges and Adjustments Description	GN-25, GN-66 GN-70
Upstream Interstate Charges	
Storage	\$.02717
Reservation	.21364
IRRAM Surcharge	.00004 \$.00004
FCAM Balancing Account Adjustment *	.10315 .07305
Total Rate Adjustment	\$.34400 \$.07309

* The FCAM surcharge includes an amount of \$.07305 per therm related to the difference between Southwest Gas' authorized margin and recorded revenues intended to recover these costs.

Issued by

Advice Letter No.	971	Justin Lee Brown	Effe
Decision No		Vice President	Res

Date Filed April 30, 2015
Effective May 1, 2015
Resolution No.

Las Vegas, Nevada 89193-8510 California Gas Tariff Canceling 23rd Revised Cal. P.U.C. Sheet No.

24th Revised Cal. P.U.C. Sheet No.

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STATEMENT OF RATES

RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Su	urcharges PPP	Gas Cost	Effective Sales Rate	Т
SLT-10-Residential Gas Service	Margin	7 tajaoanonto		01 00		003 0031	Odies Male	- '
Basic Service Charge	 \$5.00						\$5.00	
Cost per Therm	Ψ0.00						ψ3.00	
Baseline Quantities	\$.30035	\$.33725	\$.63760	\$.00068	\$.05803	\$.24542	\$.94173	$ _{R}$
Tier II	.38789	.33725	.72514	.00068	.05803	•	•	l'n.
SLT-12-CARE Residential Gas Service								'
Basic Service Charge	 \$4.00						\$4.00	
Cost per Therm	•						¥	
Baseline Quantities	\$.12375	\$.33725	\$.46100	\$.00068	\$.04474	\$.24542	\$.75184	R
Tier II	.19378	.33725	.53103	.00068	.04474	.24542	.82187	R
SLT-15-Secondary Residential Gas Service								1
Basic Service Charge	 \$6.00						\$6.00	
Cost per Therm	\$.41738	\$.33725	\$.75463	\$.00068	\$.05803	\$ 24542	\$1.05876	R
SLT-20-Multi-Family Master-Metered Gas	*	‡ .557.25	4	Ψ	Ψ .00000	Ψ .Ε .ΙΟ .Ε	Ψ 1.0007.0	Ι΄.
Service								
Basic Service Charge	 \$11.00						\$11.00	
Cost per Therm	*******						4 11100	1
Baseline Quantities	\$.30035	\$.33725	\$.63760	\$.00068	\$.05803	\$.24542	\$.94173	R
Tier II	.38789	.33725	.72514	.00068	.05803			R
SLT-25-Multi-Family Master-Metered Gas Service-Submetered								
Basic Service Charge	\$11.00						\$11.00	
Cost per Therm								
Baseline Quantities	\$.30035	\$.33725	\$.63760	\$.00068	\$.05803	\$.24542	\$.94173	R
Tier II	.38789	.33725	.72514	.00068	.05803	.24542	1.02927	R
Submetered Discount per Occupied Space	(\$7.69)						(\$ 7.69)	
SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service	_							
Basic Service Charge	\$ 8.80						\$ 8.80	
Cost per Therm								
First 100	\$.21227	\$.33725	\$.54952	\$.00068	\$.04474	\$.24542	\$.84036	R
Next 500	.16295	.33725	.50020	.00068	.04474			R
Next 2,400	.11363	.33725	.45088	.00068	.04474			R
Over 3,000	.02053	.33725	.35778	.00068	.04474	.24542	.64862	R
SLT-40-Core General Gas Service	_							
Basic Service Charge	\$11.00						\$11.00	1
Transportation Service Charge	\$780.00						\$780.00	
Cost per Therm								
First 100	\$.41100		•	\$.00068	\$.05803	\$.24542	\$1.05238	R
Next 500	.34935	.33725	.68660	.00068	.05803			R
Next 2,400	.28770	.33725	.62495	.00068	.05803			R
Over 3,000	.17133	.33725	.50858	.00068	.05803	.24542	.81271	R
SLT-50-Core Natural Gas Service for Motor Vehicles	_							
Basic Service Charge	\$11.00						\$11.00	
Cost per Therm	\$.19809	\$.33725	\$.53534	\$.00068	\$.05803	\$.24542	\$.83947	R

Advice Letter No.____ 971 Decision No._

Issued by Justin Lee Brown Vice President

Date Filed ____April 30, 2015 May 1, 2015 Effective ___ Resolution No.

Las Vegas, Nevada 89193-8510 California Gas Tariff

Canceling

57th Revised Cal. P.U.C. Sheet No. _____56th Revised Cal. P.U.C. Sheet No.

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STATEMENT OF RATES

RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

١								1
			Charges [2] and	Subtotal Gas	Other Surcharges		Effective	S
ļ	Schedule No. and Type of Charge	Margin	Adjustments	Usage Rate	CPUC PPP	Gas Cost	Sales Rate	Т
	SLT-60-Core Internal Combustion Engine Gas Service							
	Basic Service Charge	\$ 11.00					\$ 11.00	
	Cost per Therm	\$.22555	\$.33725	\$.56280	\$.00068 \$.05803	\$.24542	\$.86693	R
	SLT-66-Core Small Electric Power Generation Gas Service							
	Basic Service Charge	\$ 11.00					\$ 11.00	
	Cost per Therm	\$.22555	\$.33725	\$.56280	\$.00068	\$.24542	\$.80890	R
	SLT-70-Noncore General Gas Transportation Service							
	Basic Service Charge	\$ 100.00					\$ 100.00	
	Transportation Service Charge	\$ 780.00					\$ 780.00	ı
	Cost per Therm	\$.16163	\$.06634	\$.22797	\$.00068 \$.05803		\$.28668	1
	TFF-Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm						\$.00314	R
	Tri Galdiaige per meim						φ .00314	١٣
	TDS-Transportation Distribution System Shrinkage Charge							
	TDS Charge per Therm						\$.00137	R
	MHPS-Master-Metered Mobile Home Park Safety Inspection Provision							
	MHPS Surcharge per Space per Month						\$.21000	
	This is a deforted by the operation by the first the second of the secon						Ψ .21000	1
J								

[1] Customers taking only transportation service will pay the Effective Sales Rate less the Interstate Reservation and Gas Cost components of the Effective Sales Rate, plus a Transportation Service Charge of \$780 per month and an amount for distribution shrinkage calculated by multiplying the currently effective Gas Cost rate per therm by the Lost and Unaccounted For Gas percentage of 0.56%. The PGA Balancing Account Adjustment is applicable to customers converting from sales service to transportation service for a period of 12 months. The volume charge for customer-secured natural gas transportation service will also be subject to the TFF Surcharge.

[2] The Charges and Adjustments applicable to each tariff rate schedule includes the following components:

35,
40,
50,
60,
66 SLT-70
\$.00004
.06630
\$.06634

* The FCAM surcharge includes an amount of \$.06630 per therm related to the difference between Southwest Gas' authorized margin and recorded revenues intended to recover these costs.

	Issued by	Date Filed	April 30, 2015	
Advice Letter No. 971	Justin Lee Brown	Effective	May 1, 2015	
Decision No	Vice President	Resolution No).	

Canceling

48th Revised Cal. P.U.C. Sheet No.

49th Revised Cal. P.U.C. Sheet No. __123

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Schedule No. GCP

GAS PROCUREMENT FOR CORE CUSTOMERS

APPLICABILITY

California Gas Tariff

Applicable to core customers who purchase natural gas from the Company. Service under this schedule will be provided in conjunction with the customer's otherwise applicable sales rate schedule.

TERRITORY

Throughout the Company's certificated California service areas, except as may hereafter be provided.

RATES

The Company shall adjust the Cost of Gas for this schedule monthly to reflect its estimated average gas costs. This revised rate shall become effective between the first and seventh calendar day of each month.

Procurement Charges

Southern California

Cost of Gas

\$.24698

F&U

.00403

Total Gas Cost

\$.25101

Northern California and South Lake Tahoe

Cost of Gas

\$.24189

F&U

.00353

Total Gas Cost

\$.24542

April 30, 2015 Issued by Date Filed Advice Letter No. 971 Justin Lee Brown Effective May 1, 2015 Decision No. Vice President Resolution No.

SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF MAY 2015

Line No.	Description (a)			F	Rate per Therm (b)	Line No.
1 2 3	Southern California Estimated Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal			\$	0.24489 0.00209 0.24698	1 2 3
4	Franchise & Uncollectibles @	1.6299%	[3]		0.00403	4
5	Total May Core Procurement Charge	per Therm			0.25101	5
6 7 8	Northern California and South Lake Tahoe Estimated Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal			\$	0.23963 0.00226 0.24189	6 7 8
9	Franchise & Uncollectibles @	1.4589%	[3]		0.00353	9
10	Total May Core Procurement Charge	per Therm		\$	0.24542	10

^[1] Schedule I, Sheet 2, Line 17, Column (c), converted to Therm.

^[2] Schedule I, Sheet 4.

^[3] Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).

^[4] Schedule I, Sheet 3, Line 10, Column (c), converted to Therm.

^[5] Schedule I, Sheet 5.

SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF MAY 2015

Line No.	Description (a)	Dth (b)	Average Cost Per Dth (c)=(d)/(b)	Amount (d)	Line No.
1	City Gate Demand and Storage Injections Total City Gate Demand	462.207			4
2	Purchases for Storage Injection @ City Gate [1]	463,297 34,769			1
3	Carry (-over) from Previous Month (Dth)	(55,618)	*		2
4	Total Demand and Storage Injections	442,447			3 4
•	Total Bernaria and Glorage Injections	442,441			4
	Gas Purchases into Kern River Mainline				
5	Term Purchases	0	\$ 0.0000	\$ 0	5
6	First of Month Purchases [2]	455,520	\$ 2.3710	\$1,080,039	6
7	Spot Purchases [2]	0	\$ 0.0000	\$ 0	7
8	In Kind Fuel	(13,073)	\$ 0.0000	\$ 0	8
9	Variable Transmission	442,447	\$ 0.0078	\$ 3,451	9
10	Kern River Opal Basin Total Purchases	442,447	\$ 2.4489	\$1,083,490	10
	City Gate Gas Purchases				
11	Term Purchases	0	\$ 0.0000	\$ 0	11
12	First of Month Purchases [2]	0	\$ 0.0000	\$ 0	12
13	Spot Purchases [2]	0	\$ 0.0000	\$ 0	13
14	Total City Gate Gas Purchases	0	\$ 0.0000	\$ 0	14
	Storage Withdrawals				
15	Projected Volume	0	\$ 0.0000	\$ 0	15
16	Total Average Cost of Gas	0	\$ 0.0000	\$ 0	16
	•		+ 0.000	- -	
17	Total Cost of Gas at City Gate [3]	442,447	\$ 2.4489	\$1,083,490	17
				+ .,555,.00	• •

^[1] Does not include gas scheduled directly to storage.

^[2] Based on April 16, 2015, first of the month forwards.

^[3] Excludes storage and interstate pipeline fixed charges and intrastate transportation.

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF MAY 2015

Line No.	Description (a)	Dth (b)	F	verage Cost Per Dth)=(d)/(b)	 Amount (d)	Line No.
1	Total City Gate Demand (Net)	264,831				1
	Gas Purchases into Mainline					
2	Projected Purchases Into NWPL [1]	207,755	\$	2.2977	\$ 477,354	2
3	Projected Purchases Into Tuscarora [1]	0	\$	0.000	\$. 0	3
4	Projected Purchases Into Paiute [1]	61,383	\$	2.4510	\$ 150,450	4
5	Total Projected Gas Purchases into Mainline		\$	2.3706	\$ 627,804	5
	Transportation Costs					
6	NWPL Volumetric Charge [2]	205,449	\$	0.0314	\$ 6,451	6
7	Paiute Volumetric Charge [3]	264,831	\$	0.0014	\$ 371	7
8	Tuscarora Volumetric Charge [4]	0	\$	0.0014	\$ 0	8
9	Total Transportation Variable Cost		\$	0.0258	\$ 6,822	9
10	Total Cost at the City Gate [5]	264,831	\$	2.3963	\$ 634,626	10

^[1] Based on April 16, 2015, first of the month forwards.

^[2] NWPL less in-kind fuel at 1.11%.

^[3] Paiute less in-kind fuel at 0.75%.

^[4] Tuscarora less in-kind fuel at 2.00%.

^[5] Assumes no volume is dispatched from LNG.

SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS FOR THE MONTH OF MAY 2015

Line No.	Description	 Estimated March Activity	S	May Surcharge	Line No.
	(a)	(b)		(c)	
1	Acct. No. 191 Ending Balance for March 2015		\$	340,656	1
2 3 4	Storage Activities February Imbalance Traded Out of Storage March Imbalance Traded into Storage Adjusted Ending Balance		\$	208,946 (28,246) 521,356	2 3 4
5 6 7	March Rate per Therm April Rate per Therm Average Rate per Therm	\$ 0.04019 0.07837 \$ 0.05928			5 6 7
8	Estimated April Sales	6,215,068			8
9	Estimated April Acct. No. 191 Activity (Line 7 x Line 8)		\$	(368,429)	9
10	Estimated April Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$	152,927	10
11	Estimated Twelve Months Sales		_73	3,259,305	11
12	May Surcharge per Therm (Line 10 / Line 11)		\$	0.00209	12

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF MAY 2015

Line No.	Description	Estimated March Activity	May Surcharge	Line No.
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for March 2015		\$ 194,086	1
2 3 4	March Rate per Therm April Rate per Therm Average Rate per Therm	\$ 0.02934 0.02472 \$ 0.02703		2 3 4
5	Estimated April Sales	3,937,377		5
6	Estimated April Acct. No. 191 Activity (Line 4 x Line 5)		\$ (106,427)	6
7	Estimated April Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ 87,659	7
8	Estimated Twelve Months Sales		38,781,383	8
9	May Surcharge per Therm (Line 7 / Line 8)		\$ 0.00226	9

SOUTHWEST GAS CORPORATION CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE FOR THE MONTH OF MAY 2015

_	Line No.	Description	Rate per Therm	Line No.	
		(a) <u>Southern California</u>	(b)	127	
	1	Estimated Cost of Gas [1]	\$ 0.24489	1	
	2	Franchise Tax @ 1.1694% [2]	\$ 0.00286	2	
		Northern California and South Lake Tahoe			
	3	Estimated Cost of Gas [1]	\$ 0.23963	3	
	4	Franchise Tax @ 1.3111% [2]	\$ 0.00314	4	

^[1] Schedule I, Sheet 1.

^[2] Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).

SOUTHWEST GAS CORPORATION CALCULATION OF TDS - TRANSPORTATION DISTRIBUTION SYSTEM SHRINKAGE CHARGE FOR THE MONTH OF MAY 2015

Line No.	Description (a) Southern California	Rate per Therm (b)		Line No.
1	Total May Core Procurement Charge per Therm [1]	\$	0.25101	1
2	Shrinkage Rate @ 0.7600% [2]	\$	0.00191	2
	Northern California and South Lake Tahoe			
3	Total May Core Procurement Charge per Therm [1]	\$	0.24542	3
4	Shrinkage Rate @ 0.5600% [2]	_\$	0.00137	4

^[1] Schedule I, Sheet 1.

^[2] Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).